## AMENDMENTS TO THE CLAIMS

- 1. (previously presented) An ink jet recording element comprising a support selected from a group consisting of a subbed polymeric type support, a canvas support, polypropylene-coated paper, polyethylene-coated paper and polyethylene paper and an ink receiving layer wherein said ink receiving layer comprises (a) a pigment, (b) a hydrolyzed copolymer of vinylacetate and silane monomer, and (c) a film-forming polymer having a glass transition temperature  $T_{\alpha}$  lower than  $50^{\circ}\text{C}$ .
- 3. (Original) An ink jet recording element according to claim 2 wherein said porous inorganic pigment is a silica.
- 4.(previously presented) An ink jet recording element according to claim 3 wherein said silica is an amorphous silica having an average particle size between 1  $\mu m$  and 15  $\mu m$ .

- 5. (previously presented) An ink jet recording element according to claim 1 wherein said copolymer of vinylacetate and silane monomer has a silanol modification degree between 0.1% and 10% and a viscosity of between 1 and 25 mPa.s measured as a 4% aqueous solution.
- 7. (Original) An ink jet recording element according to claim 6 wherein said latex is a copoly(styrene-butadiene) latex.
- 8.(Original) An ink jet recording element according to claim 6 wherein said latex is an acrylate latex.
- 9. (previously presented) An ink jet recording element according to claim 1 wherein said ink receiving layer further comprises a cationic mordant.
- 10. (previously presented) An ink jet recording element according to claim 9 wherein said cationic mordant is a

poly(diallyldimethylammonium chloride) or a dimethylamine-epichlorohydrine copolymer.

- 11. (Original) An ink jet recording element according to claim 1 wherein said element further comprises an adhesive undercoat layer containing an adhesive polymer between said support and said ink receiving layer.
- 12. (Original) An ink jet recording element according to claim 11 wherein said adhesive polymer is a copoly(styrene-butadiene) latex.
- 13. (Original) An ink jet recording element according to claim 11 wherein said adhesive polymer is an acrylate latex.
- 14. (Original) An ink jet recording element according to claim
  13 wherein said acrylate latex is ethylacrylatehydroxyethylmethacrylate copolymer.
- 15. (Original) An ink jet recording element according to claim 11 wherein said adhesive polymer is a vinylester latex.
- 16. (Original) An ink jet recording element according to claim
  1 wherein said support is an opaque support.

- 17. (previously presented) An ink jet recording element according to claim 1 wherein said silane monomer is selected from a group consisting of vinyltrimethoxysilane, methacroyloxypropyl trimethoxysilane, triisopropoxyvinylsilane, and methacrylamidopropyl triethoxysilane.
- 18. (previously presented) An ink jet recording element comprising a support and an ink receiving layer wherein said ink receiving layer comprises (a) a pigment, (b) a polyvinylacetate modified by reaction with one of  $\beta$ -3,4-epoxycyclohexylethyletriethoxysilane,  $\gamma$ -glycidyloxypropyl trimethoxysilane or isocyanatopropyl triethoxysilane, and (c) a film-forming polymer having a glass transition temperature  $T_g$  lower than 50°C.
- 1. (new) An ink jet recording element comprising a support selected from a group consisting of a subbed polymeric type support, a canvas support, polypropylene-coated paper, polyethylene-coated paper and polyethylene paper and an ink receiving layer wherein said ink receiving layer comprises (a) amorphous silica having an average particle size between 1 µm and 15 µm, (b) a hydrolyzed

copolymer of vinylacetate and silane monomer, (c) a copoly(styrene-butadiene) latex having a glass transition temperature  $T_g$  lower than  $50^{\circ}\text{C}$ ; and (d) dimethylamine-epichlorohydrine copolymer.